		D. L. DETERTO					
(REV. 9-2001) U.S. DEPARTMENT OF COMMERCE	PATENT AND TRADEMARK OFFICE O THE UNITED STATES	68677/MSS					
	U.S. APPLICATION NO. (If known, sect 37 C.F.R. 1.5)						
DESIGNATED/ELECTA CONCERNING A FILING	o.b. All Electricities (i. allowa, control of the c						
"EXPRESS MAIL" MAILING LABEL Number: <u>EL527</u> I hereby certify that this paper or fee is being deposited with the U Addressee" service under 37 C.F.R. 1.10 on the date indicated ab	Inited States Postal Service "Express Mail Post Office to	Date Mailed: December 11, 2001					
Trademarks, Box PCT, Washington, D.C. 20231, on December Typed or Printed Name: Raquel Graeber Signed:	10/009985						
INTERNATIONAL APPLICATION NO. PCT/US00/16023	INTERNATIONAL FILING DATE June 9, 2000	PRIORITY DATE CLAIMED June 11, 1999 and December 30, 1999					
TITLE OF INVENTION MEMS OPTICAL COMPONENTS							
APPLICANT(S) FOR DO/EO/US Jung-Chih Chiao							
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:							
1. This is a FIRST submission of items concerning a filing under 35 U.S.C. 371.							
2. This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371							
3. This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.							
4i The US has been elected by the expiration of 19 months from the priority date (Article 31).							
a. is attached hereto (required only if not communicated by the International Bureau).							
b. has been communicated by the In	nternational Bureau.						
c. is not required, as the application was filed in the United States Receiving Office (RO/US)							
A copy of the International Application as filed (35 U.S.C. 371(c)(2)) a. is attached hereto (required only if not communicated by the International Bureau). b. has been communicated by the International Bureau. c. is not required, as the application was filed in the United States Receiving Office (RO/US) A English language translation of the International Application as filed (35 U.S.C. 371(c)(2)). a. is attached hereto. b. has been previously submitted under 35 U.S.C. 154(d)(4).							
a. is attached hereto.							
Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))							
a. a are attached hereto (required only if not communicated by the International Bureau).							
b. have been communicated by the International Bureau. c. have not been made; however, the time limit for making such amendments has NOT expired.							
c. \square , have not been made; however, the time limit for making such amendments has NOT expired. d. \square have not been made and will not be made.							
8. A English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).							
9. An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).							
10. An English language translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C.							
371(c)(5)). Items 11 to 20 below concern document(s) or information included:							
11. An Information Disclosure Statement under 37 CFR 1.97 and 1.98.							
12. An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.							
13. A FIRST preliminary amendment.							
14. A SECOND or SUBSEQUENT preliminary amendment.							
15. A substitute specification.							
16. A change of power of attorney and/or address letter.							
17. A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 35 U.S.C. 1.821 - 1.825.							
18. A second copy of the published international application under 35 U.S.C. 154(d)(4).							
19 A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).							
20. Other items or information: A copy of International Search Report, Check in the amount of \$555.00, and Return Postcard.							

S. APPLICATION NO. (If known see		INTERNATIONAL APPLICATE PCT/US00/16	тон но. JC07 Re 023	68677/MSS		
21. The following fees				ALCULATIONS	PTO USE ONLY	
BASIC NATIONAL FEE (Neither international pre- nor international search and International Search	eliminary examination f fee (37 CFR 1.445(a)(2	fee (37 CFR 1.482) 2) paid to USPTO	\$1040.00		-1	
International preliminary	y examination fee (37 C					
International preliminary but international search i	y examination fee (37 C fee (37 CFR 1.445(a)(2)	CFR 1.482) not paid to USF 2)) paid to USPTO	PTO \$740.00	,		
but all claims did not sat	isfy provisions of PCT	CFR 1.482) paid to USPTO Article 33(1)-(4)	\$710.00	1		
International preliminary and all claims satisfied p	rovisions of PCT Artic	FR 1.482) paid to USPTO le 33(1)-(4)	\$100.00			
	ENTER APPRO	OPRIATE BASIC F	EE AMOUNT =	\$710.00		
Surcharge of \$130.00 for furnmenths from the earliest claim	ned priority date (37 CI	aration later than FR 1.492(e)).	20 X 30	\$130.00		
CLAIMS	NUMBER FILED	NUMBER EXTRA	RATE			
Total Claims = 21	21 - 20 =	1	x \$18.00	\$18.00		
Independent Claims = 6	3 - 3 =	3	x \$84.00	\$252.00		
MULTIPLE DEPENDENT C	LAIM(S) (if applicable	2)	+ \$280.00	\$		
TOTAL OF ABOVE CALCULATIONS =				\$1,110.00		
Applicant claims small entity status. See 37 CFR 1.27. The fees indicated above are reduced by				\$555.00		
multiple of the state of the st			SUBTOTAL =	\$555.00		
Processing fee of \$130.00 for nonths from the earliest claim	furnishing the English and priority date (37 CF	ranslation later than R 1.492(f)).	20 30 +	\$		
TOTAL NATIONAL FEE =				\$555.00		
Fig. for recording the enclosed	assignment (37 CFR 1 (37 CFR 3.28, 3.31).	\$				
- Free		TOTAL FEES	S ENCLOSED =	\$555.00		
				Amount to be: refunded	\$	
				charged	\$	
. X A check in the amou	nt of \$_555.00	to cover the above for	ees is enclosed.			
Please charge my Deposit Account No in the amount of \$ to cover the above fees. A duplicate copy of this sheet is enclosed.						
The Commissioner is to Deposit Account N	s hereby authorized to c No. <u>06-1300 (A-68677</u> /	charge any additional fees v /MSS). A duplicate copy of	which may be required, or of this sheet is enclosed.	credit any overpayment		
. Fees are to be charge	ed to a credit card. WA		this form may become put	blic. Credit card inform	mation should	
OTE: Where an appropriate filed and granted to restore	te time limit under 37 e the application to pe	CFR 1.494 or 1.495 has anding status.	not been met, a petition t	o revive (37 CFR 1.137	'(a) or (b)) must	
END ALL CORRESPONDE	Swats					
Maria S. Swiatek, Esq. FLEHR HOHBACH TEST			Sicritarion	-		
ALBRITTON & HERBER	RT LLP		<u>Maria S. Swiatel</u> NAME	<u>k</u>		
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Telephone: (650) 494-8799	Telephone: (650) 494-8799 REGISTRATION NUMBER					